WHAT IS CLAIMED IS:

- 1. A suspension structure for the front and rear wheels of an automobile, wherein the structure is respectively mounted at front and rear wheels with a first member traversably supporting an upper portion of a knuckle and a second member traversably supporting a lower portion of said knuckle, and a ratio of the length of said second member relative to the length of said first member mounted at said front wheel is smaller than a ratio of the length of said second member relative to the length of said first member mounted at said rear wheel.
- 2. The structure as defined in claim 1, wherein, in case said first members respectively mounted at said front and rear wheels are provided with struts, the length of said second member mounted at said front wheel is formed to be shorter than the length of said second member mounted at said rear wheel.
- 3. The structure as defined in claim 1, wherein, in case said second members respectively mounted at said front and rear wheels are provided with struts, the length of said first member mounted at said front wheel is formed to be longer than the length of said first member mounted at said rear wheel.
- 4. The structure as defined in claim 1, wherein said first member is an upper arm while said second member is a lower arm.